

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003262.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 17:26
 Operator : AJ\SJ
 Sample : J6189-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:27:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
2) N-DECANE	4.410	657088	4.897 ug/ml
3) N-DODECANE	6.437	1289833	9.481 ug/ml
4) N-TETRADECANE	8.235	1031472	7.474 ug/ml
5) N-HEXADECANE	9.840	574492	4.100 ug/ml
6) N-OCTADECANE	11.284	371577	2.623 ug/ml
7) N-EICOSANE	12.598	357920	2.534 ug/ml
8) N-DOCOSANE	13.800	215509	1.532 ug/ml
10) N-TETRACOSANE	14.893	492376	3.518 ug/ml
11) N-HEXACOSANE	15.930	277453	1.991 ug/ml
12) N-OCTACOSANE	16.886	296922	2.125 ug/ml
13) N-TRIACONTANE	17.778	425490	3.000 ug/ml
14) N-DOTRIACONTANE	18.620	357527	2.591 ug/ml
15) N-TETRATRIACONTANE	19.411	144804	1.099 ug/ml
16) N-HEXATRIACONTANE	20.165	238976	1.885 ug/ml
17) N-OCTATRIACONTANE	20.925	546703	4.877 ug/ml

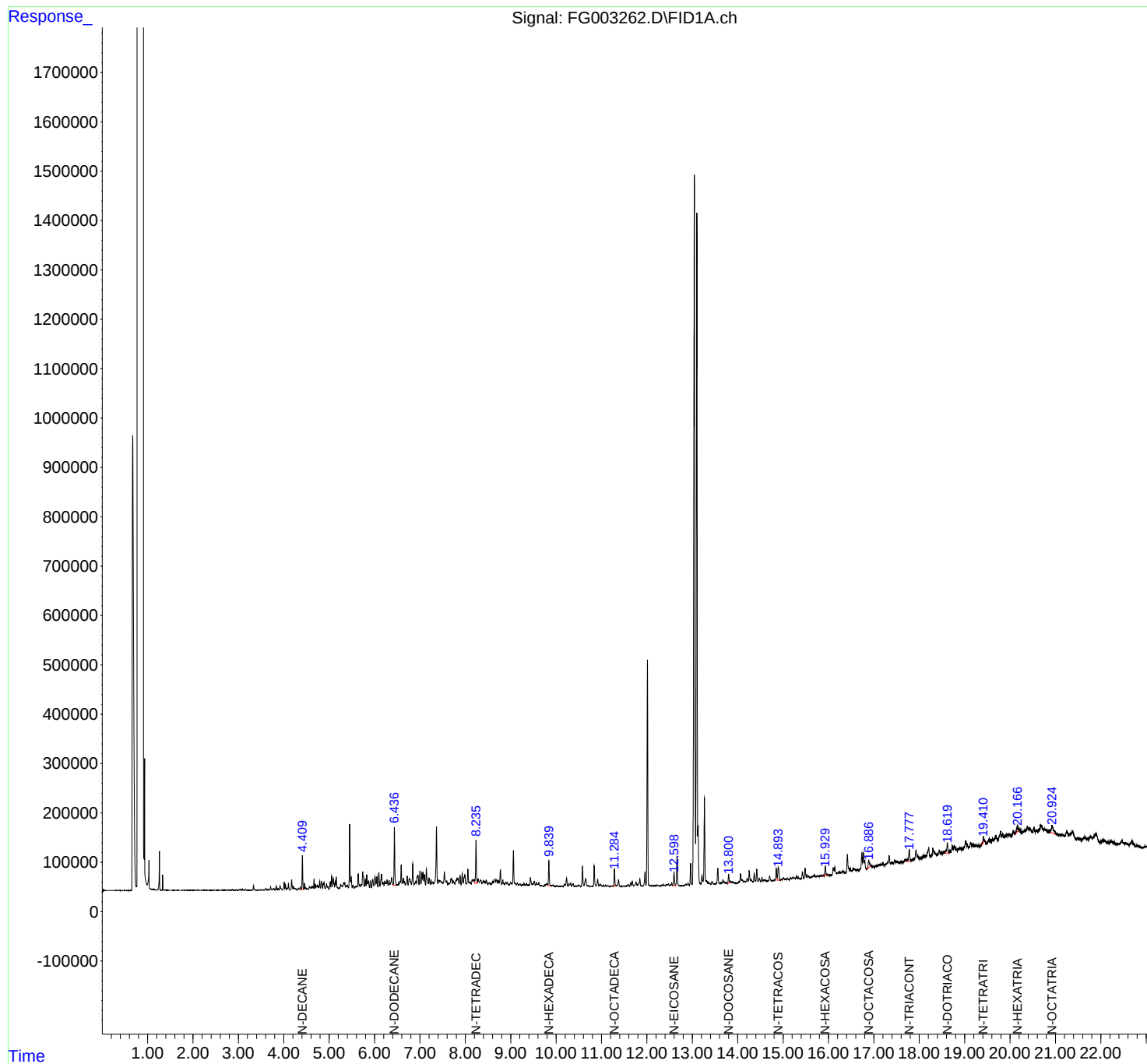
(f)=RT Delta > 1/2 Window

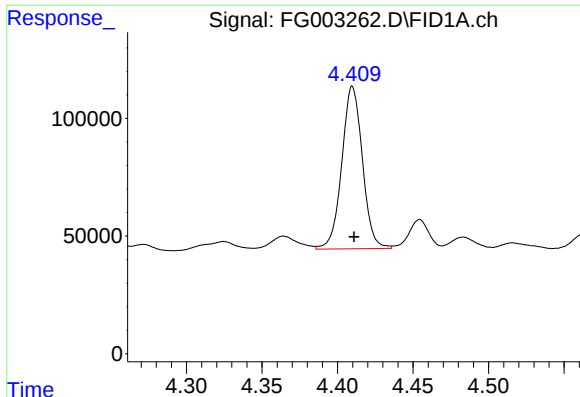
(m)=manual int.

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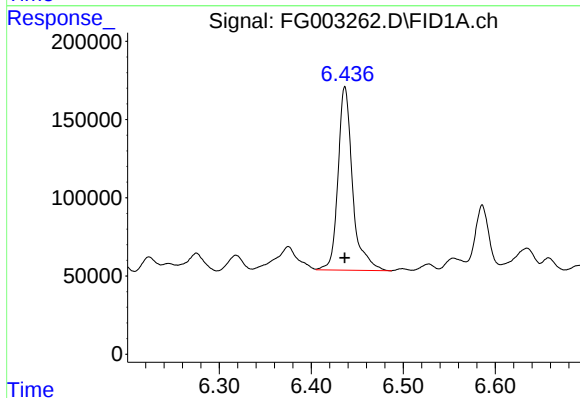
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





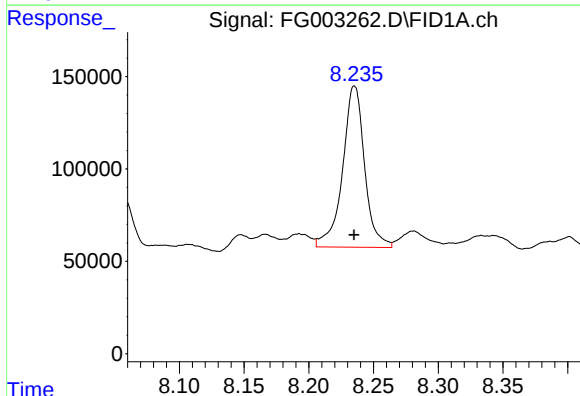
#2 N-DECANE

R.T.: 4.410 min
Delta R.T.: -0.001 min
Response: 657088
Conc: 4.90 ug/ml



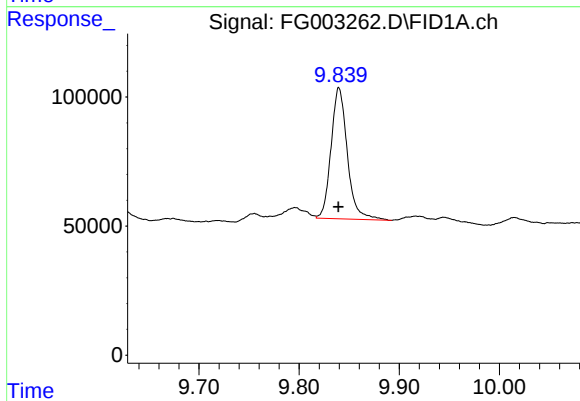
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1289833
Conc: 9.48 ug/ml



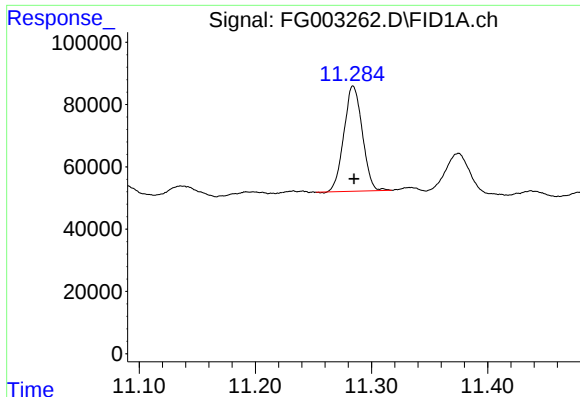
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 1031472
Conc: 7.47 ug/ml



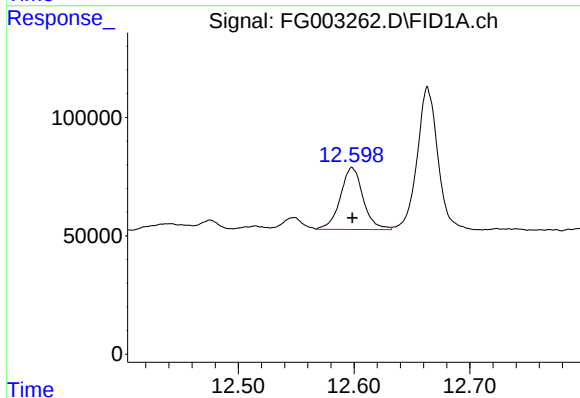
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 574492
Conc: 4.10 ug/ml



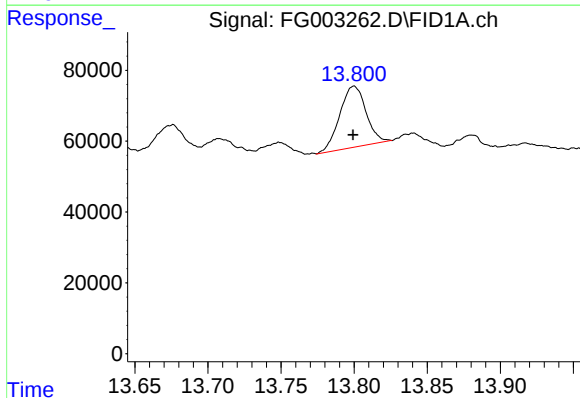
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 371577
Conc: 2.62 ug/ml



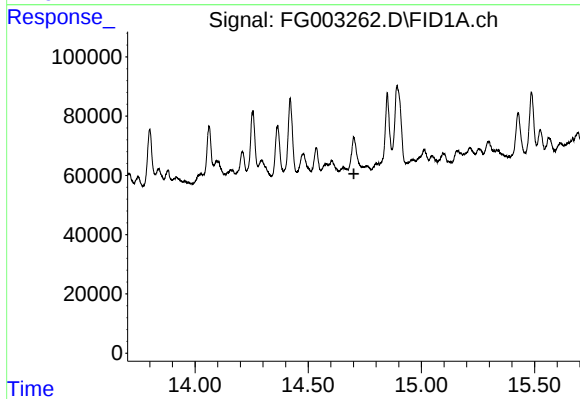
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.000 min
Response: 357920
Conc: 2.53 ug/ml



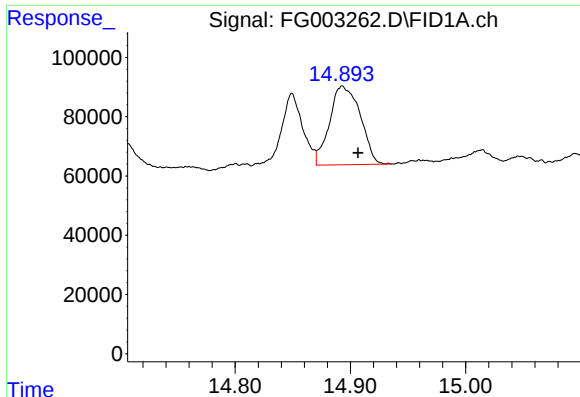
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 215509
Conc: 1.53 ug/ml



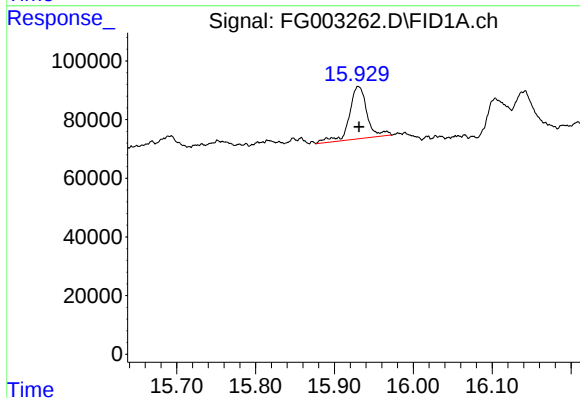
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.702 min
Response: 0
Conc: N.D.



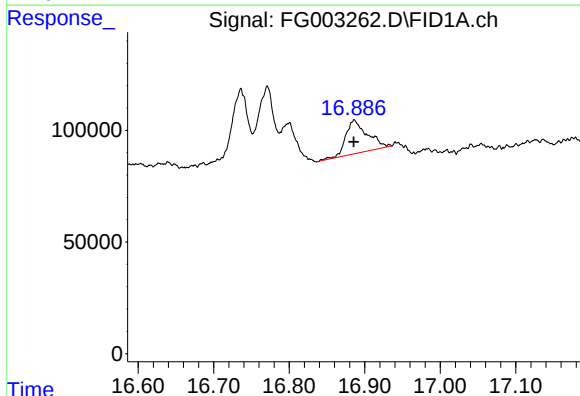
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: -0.014 min
Response: 492376
Conc: 3.52 ug/ml



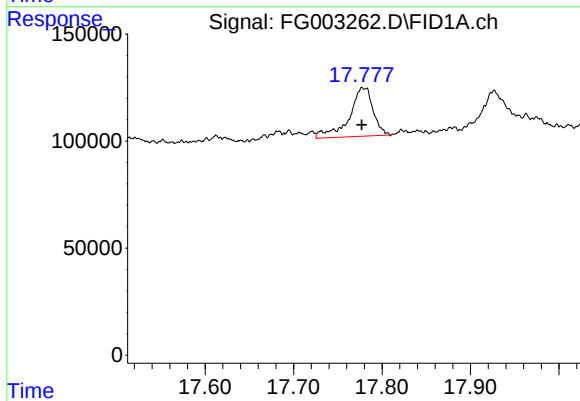
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: 0.000 min
Response: 277453
Conc: 1.99 ug/ml



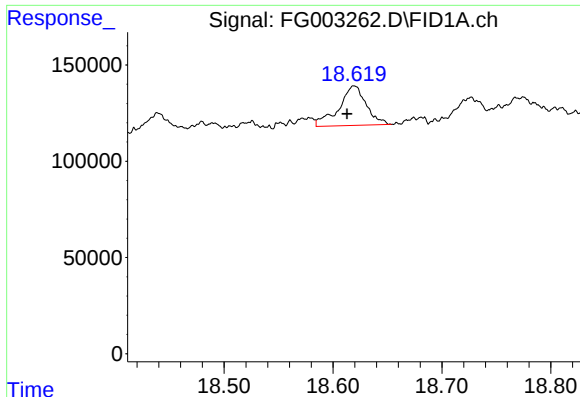
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 296922
Conc: 2.12 ug/ml



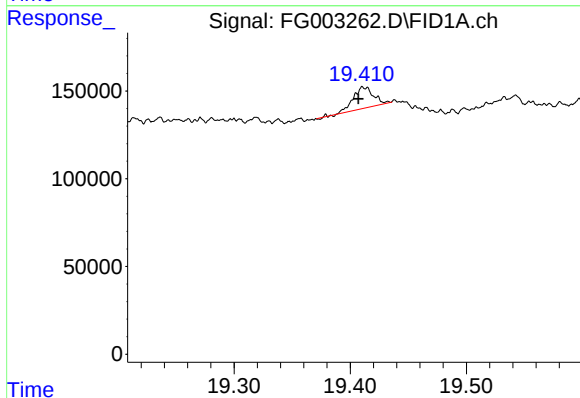
#13 N-TRIACONTANE

R.T.: 17.778 min
Delta R.T.: 0.000 min
Response: 425490
Conc: 3.00 ug/ml



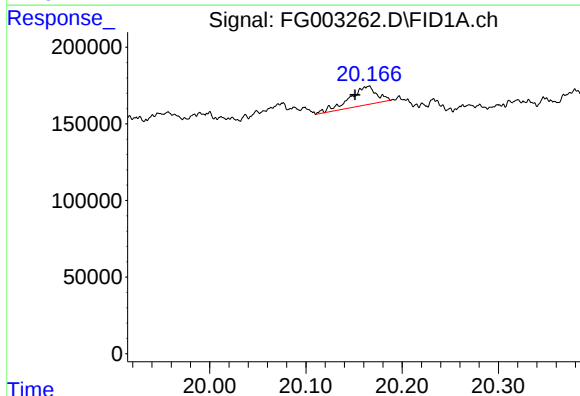
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.007 min
Response: 357527
Conc: 2.59 ug/ml



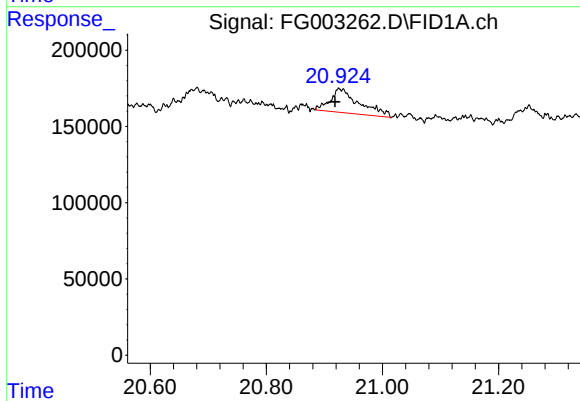
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.004 min
Response: 144804
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.014 min
Response: 238976
Conc: 1.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.006 min
Response: 546703
Conc: 4.88 ug/ml